

# BPC420

## **SAP Business Planning and Consolidation 11.0 version for SAP BW/4HANA: Administration and Planning Configuration**

### **COURSE OUTLINE**

Course Version: 17

Course Duration: 5 Day(s)

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# Typographic Conventions

American English is the standard used in this handbook.

The following typographic conventions are also used.

This information is displayed in the instructor's presentation	
Demonstration	
Procedure	
Warning or Caution	
Hint	
Related or Additional Information	
Facilitated Discussion	
User interface control	<i>Example text</i>
Window title	<i>Example text</i>



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# Course Overview

## **TARGET AUDIENCE**

This course is intended for the following audiences:

- Application Consultant
- Business Analyst
- Business Process Owner/Team Lead/Power User
- Help Desk/CoE Support
- Program/Project Manager
- System Administrator





## Lesson 1: Discussing the Overview and Architecture

### Lesson Objectives

After completing this lesson, you will be able to:

- Discuss SAP Business Planning and Consolidation (SAP BPC) overview and architecture

## Lesson 2: Describing BPC Components

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe the BPC web client
- Describe SAP Business Warehouse (SAP BW)
- Explore SAP HANA



## Lesson 1: Creating an Environment

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage environments

## Lesson 2: Designing and Managing Dimensions

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe a dimension
- Manage dimensional hierarchies

## Lesson 3: Designing and Managing Models

### Lesson Objectives

After completing this lesson, you will be able to:

- Manage models

## Lesson 4: Designing and Maintaining Security

### Lesson Objectives

After completing this lesson, you will be able to:

- Design and maintain security

## Lesson 5: Defining Administration Parameters

### Lesson Objectives

After completing this lesson, you will be able to:

- Define the administration parameters required for planning and consolidation



## Lesson 1: Connecting to the SAP EPM Add-In Interface

### Lesson Objectives

After completing this lesson, you will be able to:

- Connect to the SAP EPM add-in interface

## Lesson 2: Creating Reports Using the SAP EPM Add-In

### Lesson Objectives

After completing this lesson, you will be able to:

- Create a report using the SAP EPM add-in

## Lesson 3: Creating Input Forms

### Lesson Objectives

After completing this lesson, you will be able to:

- Create input forms



## Lesson 1: Configuring and Using the Data Manager

### Lesson Objectives

After completing this lesson, you will be able to:

- Use and configure the data manager
- Use process chains for BPC

## Lesson 2: Importing Flat File Data

### Lesson Objectives

After completing this lesson, you will be able to:

- Describe Data Manager imports
- Import master data from a flat file
- Debug data imports
- Execute file uploads

## Lesson 3: Using Package Links

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure package links

## Lesson 4: Importing Data from BW

### Lesson Objectives

After completing this lesson, you will be able to:

- Import master data
- Import hierarchy data from BW
- Import transaction data from BW
- Run delta imports
- Run packages from a process chain





## Lesson 1: Creating Logic Scripts

### Lesson Objectives

After completing this lesson, you will be able to:

- Create basic logic scripts
- Configure script logic in depth
- Debug script logic
- Use script logic to run an allocation

## Lesson 2: Using Logic Scripts in Batch Mode

### Lesson Objectives

After completing this lesson, you will be able to:

- Use logic scripts in batch mode

## Lesson 3: Creating Dimension Formulas

### Lesson Objectives

After completing this lesson, you will be able to:

- Create dimension member formulas

## Lesson 4: Making Advanced Calculations

### Lesson Objectives

After completing this lesson, you will be able to:

- Make advanced calculations



## Lesson 1: Configuring Work Status

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure and test work status

## Lesson 2: Defining and Using a Business Process Flow

### Lesson Objectives

After completing this lesson, you will be able to:

- Define a business process flow
- Create a business process flow instance
- Run a business process flow

## Lesson 3: Using a Custom Menu

### Lesson Objectives

After completing this lesson, you will be able to:

- Use a custom menu



## Lesson 1: Validating Master Data Combinations

### Lesson Objectives

After completing this lesson, you will be able to:

- Validate master data

## Lesson 2: Configuring a Data and Activity Audit

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure an audit

## Lesson 3: Configuring Transports

### Lesson Objectives

After completing this lesson, you will be able to:

- Configure transport settings



## **Lesson 1: Implementing SAP Business Planning and Consolidation**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Implement BPC
- Implement SAP Business Planning and Consolidation
- Perform a Migration





## **Lesson 1: Creating a Cost Center Accounting Planning Model**

### **Lesson Objectives**

After completing this lesson, you will be able to:

- Create a cost center accounting planning model